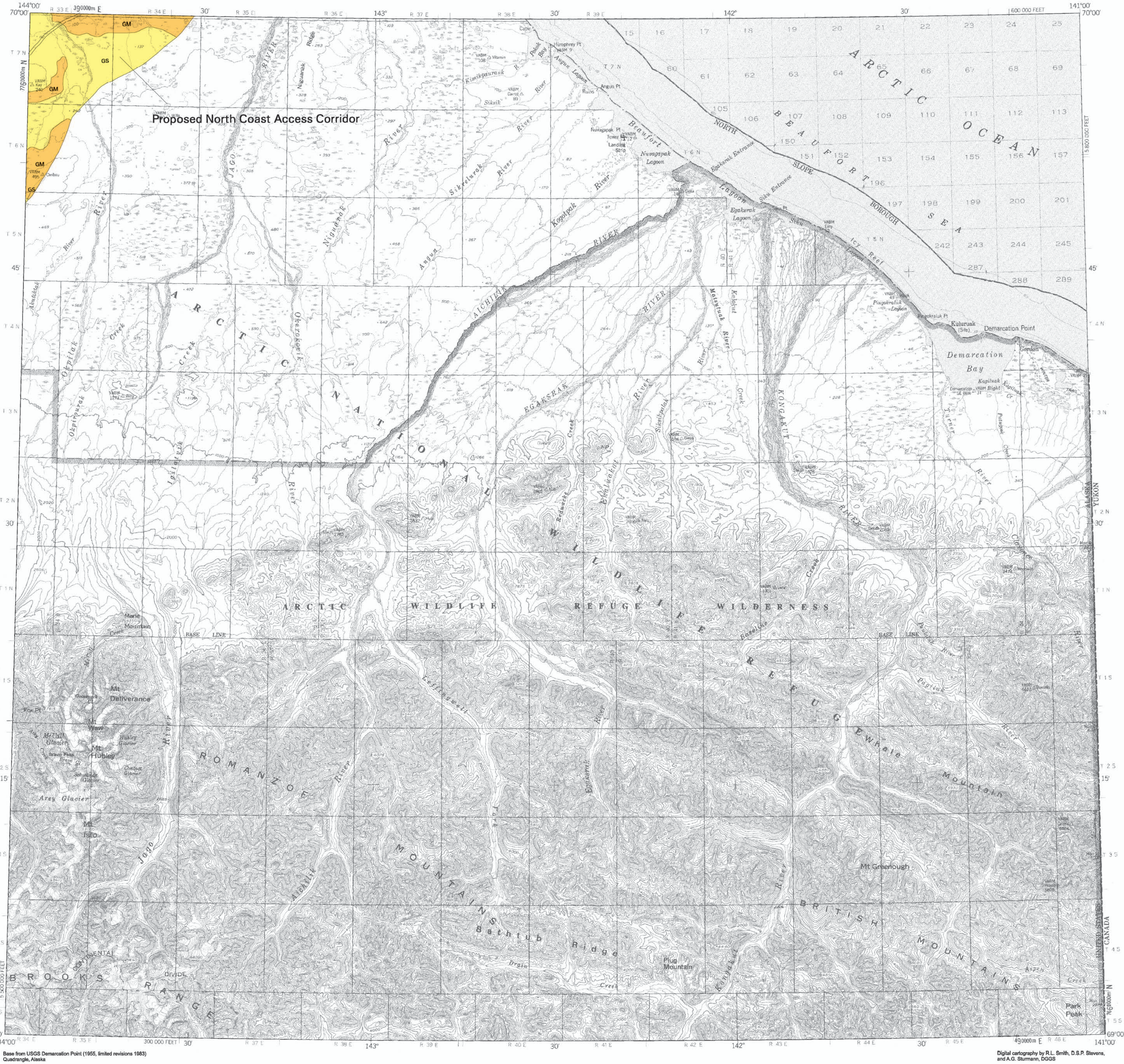


ALASKA DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS



MISCELLANEOUS PUBLICATION 66a
Stevens and Smith (2003)
Explanatory booklet published separately as MP 129

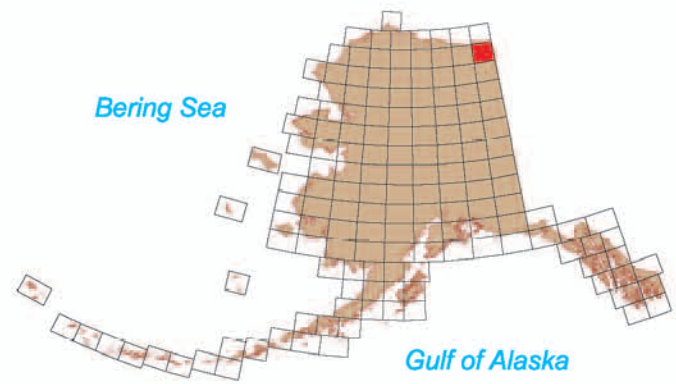
DESCRIPTION OF MAP UNITS

UNCONSOLIDATED DEPOSITS

- GM** Chiefly (estimated greater than 80%) clean sand and gravel. Rare oversized material. Includes GW and GP (Unified Soil Classification).
- GS** Mixed coarse and fine material. Estimated 20-80% coarse, granular deposits with considerable overvated material. Includes GM and GC (Unified Soil Classification).

MAP SOURCES

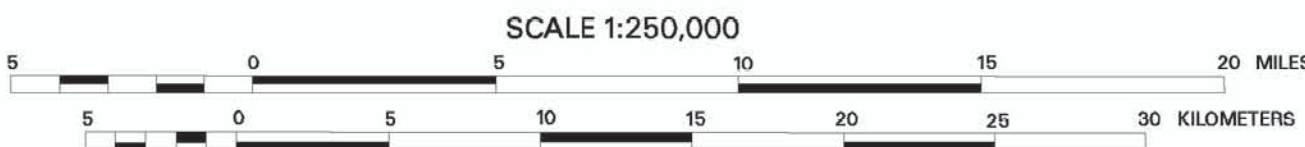
Reiser, H.N., Brosge, W.P., Dutro, J.T., Jr., and Dettmerman, R.L., 1980, Geologic map of the Demarcation Point Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Investigations Map I-1133, scale 1:250,000, 1 sheet.



Location map for Demarcation Point Quadrangle

Base from USGS Demarcation Point (1955, limited revision 1983)
Quadrangle, Alaska

Digital cartography by R.L. Smith, D.S.P. Stevens,
and A.G. Stumm, 0005



CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
1988 MAGNETIC DECLINATION AT SOUTH EDGE OF MAP VARIES FROM 33°00' TO 35°00' EAST

DERIVATIVE GEOLOGIC-MATERIALS MAP OF PROPOSED TRANSPORTATION CORRIDORS
IN THE DEMARCATION POINT QUADRANGLE, ALASKA

compiled by

D.S.P. Stevens and R.L. Smith

2003



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